Application No. Not Yet Assigned Paper Dated: November 19, 2003 In Reply to USPTO Correspondence of N/A Attorney Docket No. 1217-032245

## **AMENDMENTS TO THE SPECIFICATION**

Please <u>delete</u> the section heading beginning at page 6, line 11.

Please replace the paragraph beginning at page 6, line 12, with the following rewritten paragraph:

-- Accordingly, it is an object of the The present invention to produce overcomes the problems and shortcomings of the prior art by providing an as-grown single crystal of alkaline earth metal fluoride having a straight barrel part diameter of not less than 17 cm and having excellent visible light transmittance produced by a single crystal pulling method. --

Please replace the paragraph beginning at page 6, line 20, with the following rewritten paragraph:

-- The present inventors have earnestly studied to solve the above problems. As a result, they first succeeded in producing a large-sized as-grown single crystal of alkaline earth metal fluoride, specifically calcium fluoride, barium fluorine or the like, having excellent visible light transmittance by a single crystal pulling method, and accomplished the present invention. --

Please delete the section heading beginning at page 26, line 14.

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